

JPW



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Re: Our file: 7604/51/1 Art Unit: 2155  
Applicant: Constantin Chassapis, Sven K. Esche, Examiner:  
Jan W. Nazalewicz and Dennis J. Hromin  
Serial No.: 10/764,137  
Filing Date: 01/23/04  
Title: Multi-User, Multi-Device Remote Access System

Sir:

Enclosed for filing in the United States Patent and Trademark Office is the following:


1. Transmittal of Information Disclosure Statement
2. Form PTO-1449
3. Copies of references from Form PTO-1449
4. Transmittal Sheet
5. Postcard Receipt

CONDITIONAL PETITION

If any extension of time is required for the submission of the above-identified items, Applicant requests that this be considered a petition therefor. Please charge any additional charges or any other charges relating to this matter to the deposit account of the writer, **Account No. 06-2143**. A duplicate copy of this letter is enclosed.


8/6/04  
Date

Respectfully submitted,

  
Michael R. Friscia  
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enc.

I hereby certify that this correspondence is being deposited with the United States Postal Service, First Class Mail, postage prepaid, to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on 8/6/04.

By:   
Janelle Fava

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT**  
**(Under 37 CFR 1.97(b) or 1.97(c))**

Docket No.  
7604/51/1

In Re Application Of: **Constantin Chassapis, Sven K. Esche, Jan W. Nazalewicz and Dennis J. Hromin**

Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
10/764,137	01/23/04		20694	2155	6096

Title: **Multi-User, Multi-Device Remote Access System**

Address to:

**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

**37 CFR 1.97(b)**

1. ☒ The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

**37 CFR 1.97(c)**

2. ☐ The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:

☐ the statement specified in 37 CFR 1.97(e);

**OR**

☐ the fee set forth in 37 CFR 1.17(p).

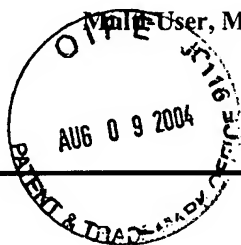
**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT**  
(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.  
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Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
10/764,137	01/23/04		20694	2155	6096

Multi-User, Multi-Device Remote Access System



**Payment of Fee**

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

- ☐ A check in the amount of \_\_\_\_\_ is attached.
- ☐ The Director is hereby authorized to charge and credit Deposit Account No. \_\_\_\_\_ as described below.
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Signature of Person Mailing Correspondence

Janelle Fava

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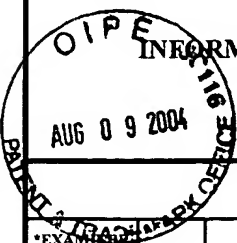
**\*This certificate may only be used if paying by deposit account.**

\_\_\_\_\_  
Signature

Dated: 8/6/04

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CC:



## INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Docket Number (Optional)

7604/51/1

Application Number

10/764,137

Applicant(s)

Chassapis, et al.

Filing Date

01/23/04

Group Art Unit

2155

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	1	6,510,350	01/21/2003	Steen, III, et al.	700	9	04/07/2000
	2	6,499,054	12/24/2002	Hesselink, et al.	709	204	12/02/1999
	3	6,261,103	07/17/2001	Stephens, et al.	434	276	04/15/1999
	4	6,073,174	06/06/2000	Montgomerie, et al.	709	224	03/21/1997
	5	5,805,442	09/08/1998	Crater, et al.	364	138	05/30/1996

## U.S. PATENT APPLICATION PUBLICATIONS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

## FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO

## OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, Etc.)

	6	Esche, et al., "An Open Approach to Undergraduate Laboratories," Enabling Engineering & Technology Education Through Information Technology, Proceedings of the Fall Regional Conference of the Middle Atlantic Section of ASEE, Hoboken, New Jersey, November 3-4, 2000.
	7	Esche, et al., "Remotely Accessible Laboratory Approach for Undergraduate Education," Engineering Education Beyond the Millennium, Proceedings of the 2000 ASEE Annual Conference and Exposition, St. Louis, Missouri, June 18-21, 2000.

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<b>INFORMATION DISCLOSURE CITATION</b> <i>(Use several sheets if necessary)</i>	Docket Number (Optional) <b>7604/51/1</b>	Application Number <b>10/764,137</b>
	Applicant(s) <b>Chassapis, et al.</b>	
	Filing Date <b>01/23/04</b>	Group Art Unit <b>2155</b>

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	8	5,366,896	11/22/1994	Margrey, et al.	436	48	07/30/1991
	9	4,783,748	11/08/1998	Swarztrauber, et al.	364	483	03/04/1987
	10	4,418,333	11/29/1983	Schwarzbach, et al.	340	310	06/08/1981

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*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS								
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO

OTHER DOCUMENTS			<i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>
	11		Esche, et al., "An Internet-Based Remote-Access Approach to Undergraduate Laboratory Education," Engineering Education Without Boundaries, Proceedings of the Fall Regional Conference of the Middle Atlantic Section of ASEE, Washington, DC, November 6-7, 1998.
	12		Esche, et al., "Expanding the Undergraduate Laboratory Experience Using Web Technology," American Society for Engineering Education, 2001 Annual Conference and Exposition, June 24-27, 2001.

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*EXAMINER INITIAL	OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>	
13	Esche, et al., "Remote Experimentation - One Building Block in Online Engineering Education," ASEE/SEFI International Conference on Global Changes in Engineering Education, Berlin, Germany, September 15-18, 2001.	
14	Esche, et al., "An Architecture for Multi-User Remote Laboratories," World Transactions on Engineering and Technology Education, Vol. 2, No. 1.	
15	Esche, "On the Integration of Remote Experimentation into Undergraduate Laboratories - Technical Implementation," Manuscript submitted on May 21, 2003, International Journal of Instructional Media.	
16	Esche, "On the Integration of Remote Experimentation into Undergraduate Laboratories - Pedagogical Approach," Manuscript submitted on May 21, 2003, International Journal of Instructional Media.	
17	Esche, "Remote Experimentation - An Indispensable Building Block of e-Learning Environments," Proceedings of the 2002 American Society for Engineering Education Annual Conference & Exposition, 2002.	
18	Hronmin, et al., "A Universal Platform for Remote Sensing and Controlling," SBIR proposal submitted to National Science Foundation by JDS Technologies on 6/15/01.	
19	Hronmin, et al., "A Universal Platform for Remote Sensing and Controlling," National Science Foundation SBIR Phase I Final Report, Activities and Findings.	

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